PTO/SB/01A (08-03)
Approved for use through 06/30/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number

ÉCLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	Non-Return Valves For Vacuum Pumps		
As the below named inventor(s), I/we declare that:			
This declaration is d	rected to:		
	The attached application, or		
	Application No. 10/664,335 , filed on September 17, 2003		
	as amended on(if applicable);		
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;			
	and understand the contents of the above-identified application, including the claims, as amended by any ally referred to above;		
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.			
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.			
FULL NAME OF INV			
	/ENTOR(S)		
FULL NAME OF INV	/ENTOR(S)		
FULL NAME OF INV	Citizen of: United Kingdom		
FULL NAME OF INV Inventor one:	Citizen of: United Kingdom		
FULL NAME OF INV Inventor one: Derek Signature: Philip	Citizen of: United Kingdom Citizen of: United Kingdom Citizen of: United Kingdom		
FULL NAME OF INV Inventor one:	Citizen of: United Kingdom Citizen of: United Kingdom Citizen of: United Kingdom		
FULL NAME OF INV Inventor one:	Citizen of: United Kingdom Citizen of: United Kingdom Citizen of: United Kingdom		
FULL NAME OF INV Inventor one:	Citizen of: United Kingdom Citizen of: United Kingdom Citizen of: United Kingdom Citizen of: United Kingdom Citizen of: United Kingdom		
FULL NAME OF INV Inventor one:	Citizen of: United Kingdom Citizen of: United Kingdom Citizen of: United Kingdom Citizen of: United Kingdom United Kingdom		

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numbe

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

ı	red to respond to a collection of information unless it displays a valid OMB control number		
Application Number		10/664,335	
	Filing Date	September 17, 2003	
	First Named Inventor	SAVIDGE et al.	
	Title	Non-Return Valves for Vacuum	
	Art Unit	3746	
	Examiner Name		
	Attorney Docket Number	M02B153-1	

I hereby appoint:				¬	
Practitioners associated with the Customer Number:					
OR	OR				
Practitioner(s) named below:					
	Name	-	Registration Nu	mber	
Joshua L. Cohen			34,307		
Philip H. Von Neida			34,942		
Ira Lee Zebrak			31,147		
as my/our attorney(s) or agent(Trademark Office connected th	 s) to prosecute the application identified above erewith. 	e, and to tr	ansact all business in	the United States Patent and	
	e correspondence address for the above-ident ed with the above-mentioned Customer Numb		ation to:		
OR					
The address associated	ted with Customer Number:				
OR					
Firm or Individual Name	The BOC Group, Inc.				
Address	Legal Services				
Address	100 Mountain Ave.		<u> </u>		
City	Murray Hill	State	NJ	Zip 07974	
Country	USA				
Telephone (908) 771-6469 Fax (908) 771-6159					
	(908) 771-0409	rax	(908) 771-6159		
I am the: Applicant/Inventor. Assignee of record of Statement under 37.0	the entire interest. See 37 CFR 3.71.	Fax	(908) 771-6159		
Applicant/Inventor. Assignee of record of					
Applicant/Inventor. Assignee of record of Statement under 37 C	the entire interest. See 37 CFR 3.71. FR 3.73(b) is enclosed. (Form PTO/SB/96)				
Applicant/Inventor. Assignee of record of Statement under 37 C	the entire interest. See 37 CFR 3.71. FR 3.73(b) is enclosed. (Form PTO/SB/96)				
Applicant/Inventor. Assignee of record of Statement under 37 Community of the Name Derek Savidge	the entire interest. See 37 CFR 3.71. FR 3.73(b) is enclosed. (Form PTO/SB/96)				
Applicant/Inventor. Assignee of record of Statement under 37 Community of the Statement under 37 Comm	the entire interest. See 37 CFR 3.71. FR 3.73(b) is enclosed. (Form PTO/SB/96) SIGNATURE of Applicant or A	Assignee c	f Record	nit multiple	

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

red to respond to a collection of information diffess it displays a valid ONB control number		
Application Number	10/664,335	
Filing Date	September 17, 2003	
First Named Inventor	SAVIDGE et al.	
Title	Non-Return Valves for Vacuum	
Art Unit	3746	
Examiner Name		
Attorney Docket Number	M02B153-1	

I hereby appoint:						
Practitioners associated with the Customer Number:						
OR						
Practitioner(s) named below:	Practitioner(s) named below:					
Name Registration Number						
Joshua L. Cohen 34,307						
Philip H. Von Neida 34,942						
Ira Lee Zebrak 31,147						
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States I Trademark Office connected therewith.	atent and					
Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number:						
OR						
The address associated with Customer Number:						
OR Firm or To pool of the control of						
Individual Name The BOC Group, Inc.						
Address Legal Services						
Address 100 Mountain Ave.						
City Murray Hill State NJ Zip 07974						
Country USA	·					
Telephone (908) 771-6469 Fax (908) 771-6159						
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)						
SIGNATURE of Applicant or Assignee of Record						
Name Philip North						
Signature (Roth						
Date 12/1/04 Telephone						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
*Total of forms are submitted.						

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number.

r the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

ed to respond to a conection of information unless it displays a valid Civib control number.			
Application Number	10/664,335		
Filing Date	September 17, 2003		
First Named Inventor	SAVIDGE et al.		
Title	Non-Return Valves for Vacuum		
Art Unit	3746		
Examiner Name			
Attorney Docket Number	M02B153-1		

I hereby appoint:					
Practitioners associated with the Customer Number:					
OR	<u> </u>			_	
Practitioner(s) named be	elow:				
	Name		Registration Nu	mber	
Joshua L. Cohen			34,307		
Philip H. Von Neida			34,942		
Ira Lee Zebrak			31,147		
as my/our attorney(s) or agent Trademark Office connected th	(s) to prosecute the application identified nerewith.	above, and to tra	ansact all business in	the United States Patent and	
	Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number:				
OR					
The address associa	ted with Customer Number:				
OR					
Firm or Individual Name	The BOC Group, Inc.				
Address	Legal Services				
Address	100 Mountain Ave.				
City	Murray Hill	State	NJ	Zip 07974	
Country	USA	le.			
Telephone	(908) 771-6469	Fax	(908) 771-6159		
I am the: Applicant/Inventor					
Applicant/Inventor.					
	the entire interest. See 37 CFR 3.71. CFR 3.73(b) is enclosed. (Form PTO/SB/	96)			
SIGNATURE of Applicant or Assignee of Record					
Name Neil Turner					
Signature					
Date 12. JAN	JUARY 2004		Telephone		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
*Total of	*Total of forms are submitted.				

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.